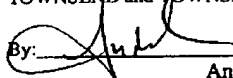


JUL 10 2006

I hereby certify that this correspondence is being facsimile  
transmitted to the United States Patent and Trademark Office,  
Fax No. 1-571-273-8300 July 10, 2006.

PATENT  
Docket No.: 022193-150200US  
Client Ref. No.: 09/918,347

TOWNSEND and TOWNSEND and CREW LLP

By:   
Andrea S. Beck

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Yishay MANSOUR

Application No.: 09/918,347

Filed: July 30, 2001

For: BUFFER MANAGEMENT  
POLICY FOR SHARED MEMORY  
SWITCHES

Confirmation No.: 5770

Examiner: Christopher P Grey

Art Unit: 2616

Statement For Request To Revive An  
Application For Patent Abandoned  
Unintentionally Under 37 CFR 1.137(b)

Mail Stop: Petition  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicants respectfully petition to revive the above-referenced patent application. The application was unintentionally abandoned for failure to properly pay the Issue Fee Payment for the Notice of Allowance mailed on March 22, 2006.

The entire delay was unintentional. Enclosed with this Petition are the following to be made of record in the above-identified application:

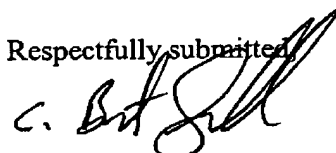
- 1) Part B - PTOL-85B Issue Fee Transmittal

Yishay MANSOUR  
Application No.: 09/918,347  
Page 2

PATENT

The Commissioner is authorized to deduct the fee of \$1,700.00, pursuant to 37 CFR §1.17(1) and the Petition fee of \$130.00 pursuant to 37 C.F.R. § 1.17(m) from the undersigned's Deposit Account No. 20-1430. Please charge any additional fees or credit overpayment to the above Deposit Account.

Respectfully submitted,



C. Bart Sullivan  
Reg. No. 41,516

TOWNSEND and TOWNSEND and CREW LLP  
Two Embarcadero Center, Eighth Floor  
San Francisco, California 94111-3834  
Tel: (415) 576-0200  
Fax: (415) 576-0300  
CBS:km

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JUL 10 2006

PTO/SB/84 (10-05)

**PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT  
ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)**Docket Number (Optional)  
022193-150200US

First named inventor: Yishay Mansour

Application No.: 09/918,347

Art Unit: 2616

Filed: July 30, 2001

Examiner: Christopher P. Grey

Title: BUFFER MANAGEMENT POLICY FOR SHARED MEMORY SWITCHES

Attention: Office of Petitions  
Mail Stop Petition  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
FAX: (571) 273-8300NOTE: If information or assistance is needed in completing this form, please contact Petitions  
Information at (571) 272-3282.The above-identified application became abandoned for failure to file a timely and proper reply to a notice or  
action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration  
date of the period set for reply in the office notice or action plus any extensions of time actually obtained.**APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION**

NOTE: A grantable petition requires the following items:

- (1) Petition fee;
- (2) Reply and/or issue fee;
- (3) Terminal disclaimer with disclaimer fee — required for all utility and plant applications  
filed before June 8, 1995; and for all design applications; and
- (4) Statement that the entire delay was unintentional.

**1. Petition fee**

- ☐ Small entity — fee \$ \_\_\_\_\_ (37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.27.
- ☒ Other than small entity — fee \$ 130.00 (37 CFR 1.17(m))

**2. Reply and/or fee**

- A. The reply and/or fee to the above-noted Office action in  
the form of Statement for Request to Revive An Application for Patent Abandoned Unintentionally Under  
37 CFR 1.137(b) (identify type of reply):

- ☐ has been filed previously on \_\_\_\_\_.
- ☒ is enclosed herewith.

- B. The issue fee and publication fee (if applicable) of \$ 1700.00.

- ☐ has been paid previously on \_\_\_\_\_.
- ☒ is enclosed herewith.

[Page 1 of 2]

07/12/2006 AWONDAF1 00000079 201430 09918347

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PTO/SB/64 (10-05)

## 3. Terminal disclaimer with disclaimer fee

- ☒ Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.
- ☐ A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ \_\_\_\_\_ for a small entity or \$ \_\_\_\_\_ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63).

4. ☒ For fees authorized to be paid hereinabove, the Commissioner is hereby authorized to charge the fees, any deficiency of fees, and credit of any overpayments, to Deposit Account No. 20-1430.

5. STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE: The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D)).]

**WARNING:**

Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.

C. Bart Sullivan  
Signature

July 10, 2006

Date

C. Bart Sullivan

Typed or printed name

41,516

Registration Number, if applicable

Two Embarcadero Center, Eighth Floor

Address

(415) 576-0200

Telephone Number

San Francisco, CA 94111

Address

- Enclosures: ☒ Fee Payment
- ☒ Statement for Request to Revive An Application for Patent Abandoned Unintentionally Under 37 CFR 1.137(b)
- ☐ Terminal Disclaimer Form
- ☐ Additional sheets containing statements establishing unintentional delay
- ☒ Other: Facsimile Transmittal

**CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]**

I hereby certify that this correspondence is being:

- ☐ Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
- ☒ Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (571) 273-8300.

July 10, 2006

Date

Andrea S. Beck  
Signature

Andrea S. Beck  
Typed or printed name of person signing certificate

JUL 10 2006

Atty Docket No. 022193-150200US

PTO FAX NO.: 1-571-273-8300

ATTENTION: Examiner Christopher P Grey

Group Art Unit 2616

**OFFICIAL COMMUNICATION  
FOR THE PERSONAL ATTENTION OF  
EXAMINER CHRISTOPHER P GREY  
MAIL STOP: PETITION**

**CERTIFICATION OF FACSIMILE TRANSMISSION**

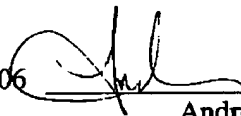
I hereby certify that the following documents in re Application of Yishay MANSOUR, Application No. 09/918,347, filed July 30, 2001 for BUFFER MANAGEMENT POLICY FOR SHARED MEMORY SWITCHES are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Documents Attached

1. Statement for Request for Revival of an Application for Patent Abandoned Unintentionally (2 pages)
2. Petition for Revival of an Application for Patent Abandoned Unintentionally Under 37 CFR 1.137(b) (2 pages)
3. Part B - PTOL-85B Issue Fee Transmittal and Publication Fee Payment-1 Page

Number of pages being transmitted, including this page: 6

Dated: July 10, 2006



Andrea S. Beck

***PLEASE CONFIRM RECEIPT OF THIS PAPER BY  
RETURN FACSIMILE AT (415) 576-0300***

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